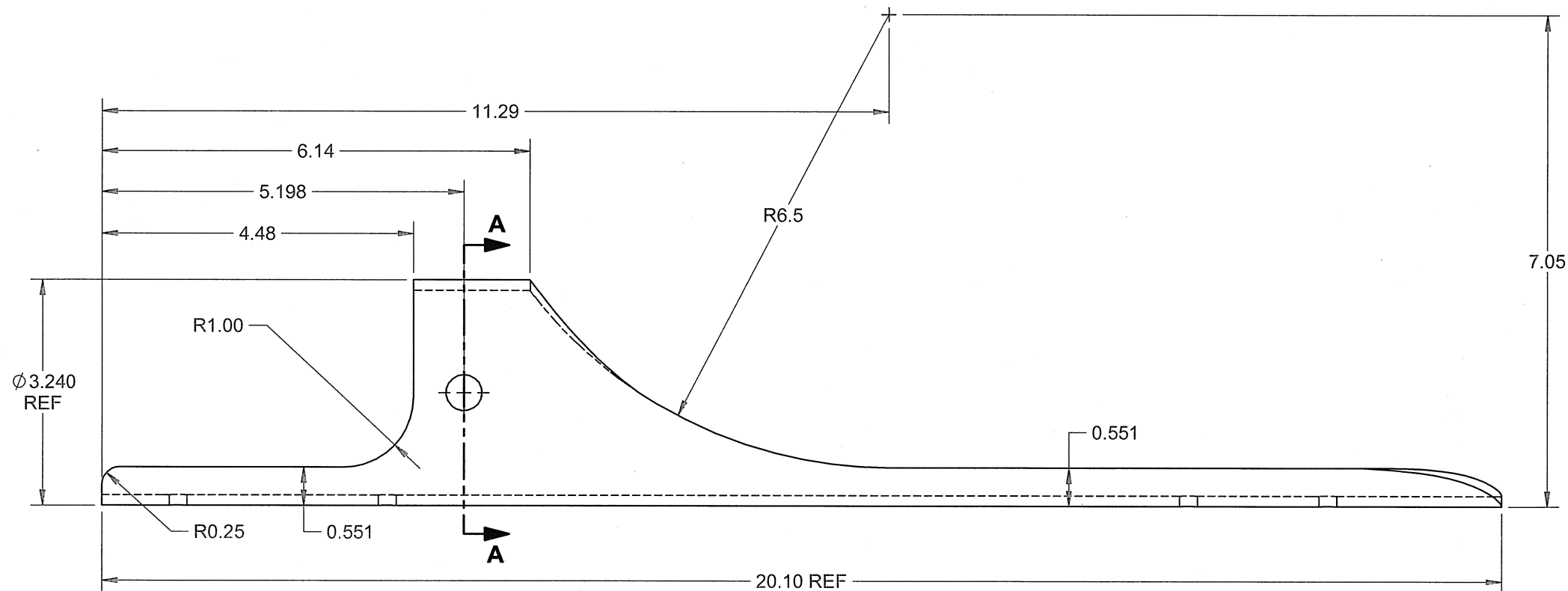


SECTION A-A



D5569-1 SKIDTUBE BLADE

- NOTES:
- 1) MATERIAL: MAKE FROM D5569-1TRN
 - 2) FINISH: POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
 - 7) WEIGHT: 3.05 lbs

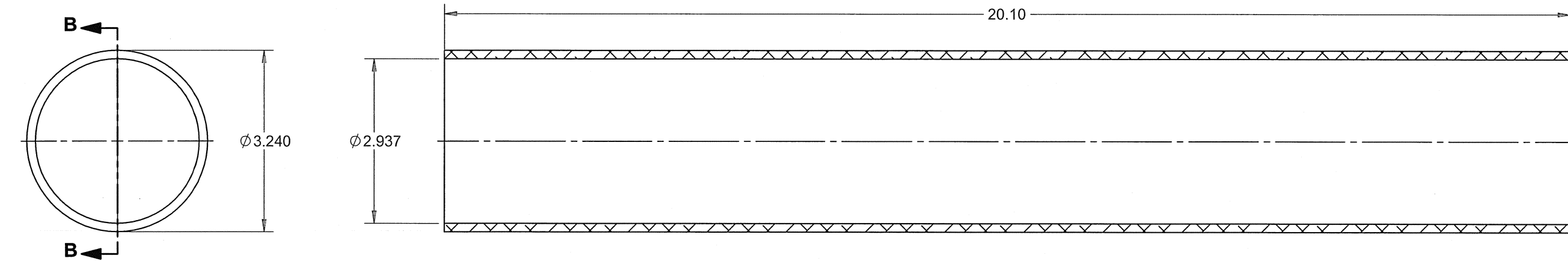
RELEASED

2019 JUN 19 NO
FCN 19-625

APPROVED

C	DELETED SHEET 1 (-1 ISO VIEWS), ADDED -3/-3TRN, ADDED OPTION TO MAKE -1TRN FROM D6020-160	ZF	19.04.04
B	D5569-1: REMOVED CHEMICAL CONVERSION COAT FROM FINISH, EXTENDED PORTION INTO SKIDTUBE BY 2.600 DIM 11.29 WAS 8.69, 6.14 WAS 3.43, 5.198 WAS 2.598, 4.48 WAS 1.68, TOOLING HOLES 4 PL WAS 2 PL. D5569-1TRN: MAKE FROM M17-4-R WAS D6008-132 DIM 20.10 WAS 17.50	ZF	18.12.31
A	NEW ISSUE	ZF	17.09.27
REV.	DESCRIPTION	BY	DATE
DESIGN	AJS	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA	
DRAWN	ZF		
CHECKED	MW	DRAWING NO.	REV. C
MFG. APPR.	RQ	D5569	SHEET 1 OF 4
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	SKIDTUBE BLADE	NTS
DATE	19.04.04	COPYRIGHT © 2017 BY DART AEROSPACE LTD THIS DOCUMENT IS PRIVATE AND CONFIDENTIAL AND IS SUPPLIED ON THE EXPRESS CONDITION THAT IT IS NOT TO BE USED FOR ANY PURPOSE OR COPIED OR COMMUNICATED TO ANY OTHER PERSON WITHOUT WRITTEN PERMISSION FROM DART AEROSPACE LTD.	

8 7 6 5 4 3 2 1



D5569-1TRN - TURNING DETAIL

SECTION B-B

NOTES:

- 1) MATERIAL: 17-4PH / S17400 / TYPE 630 SS ROUND BAR
PER AMS 5643 OR ASTM A564
H1025 CONDITION (HRc 32-42)
MIN. ULTIMATE TENSILE STRENGTH = 155 ksi
MIN. YIELD TENSILE STRENGTH = 145 ksi
REF DART SPEC M17-4-R-H1025
OR
△ MAKE FROM D6020-160
- 2) FINISH: NONE
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: NONE
- 7) WEIGHT: 8.45 lbs

RELEASED
2019 JUN 19 NO

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DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MW	DRAWING NO.	REV. C
MFG. APPR.	RQ	D5569	SHEET 2 OF 4
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	SKIDTUBE BLADE	NTS
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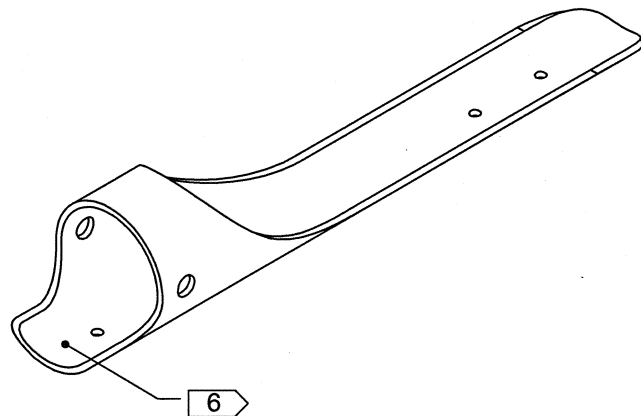
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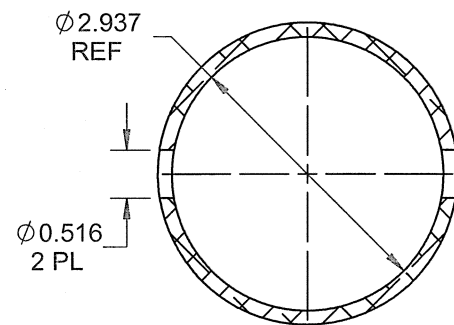
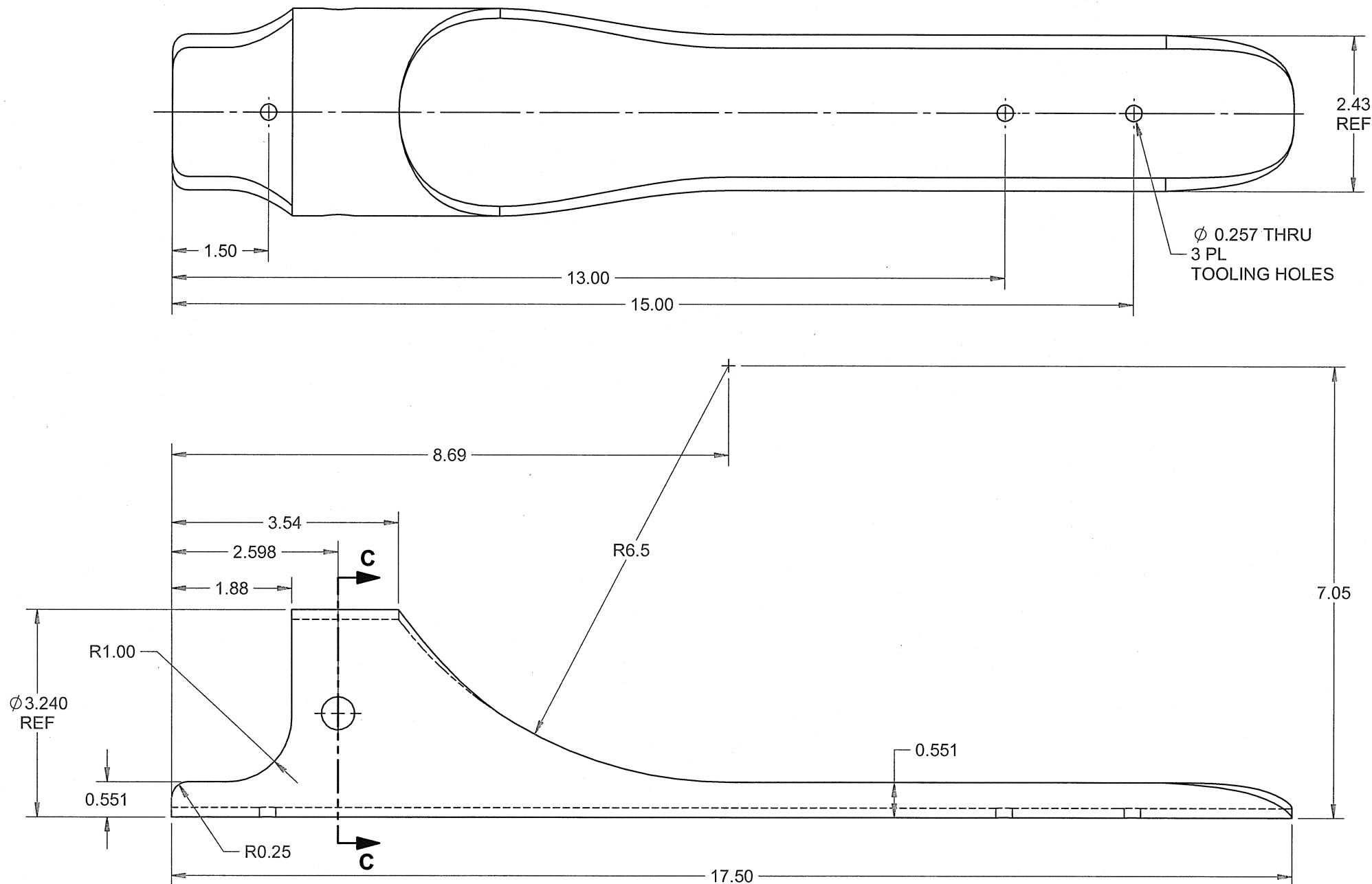


C

C

B

B

**SECTION C-C****△ D5569-3 SKIDTUBE BLADE****NOTES:**

- 1) MATERIAL: MAKE FROM D5569-3TRN
- 2) FINISH: CHEMICAL CONVERSION COAT PER DART QSI 005 4.1
POWDER COAT WHITE (4.3.5.1) PER DART QSI 005 4.3
- 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
- 4) UNITS: INCHES UNLESS OTHERWISE NOTED
- 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
- 6) IDENTIFICATION: IDENTIFY PER DART QSI 044 6.1
- 7) WEIGHT: 0.98 lbs

RELEASED2019 JUN 19 *ND*

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DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MW	DRAWING NO.	REV. C
MFG. APPR.	RQ	D5569	SHEET 3 OF 4
APPROVED	NO	TITLE	SCALE
DE APPR.	CP <i>CP</i>	SKIDTUBE BLADE	NTS
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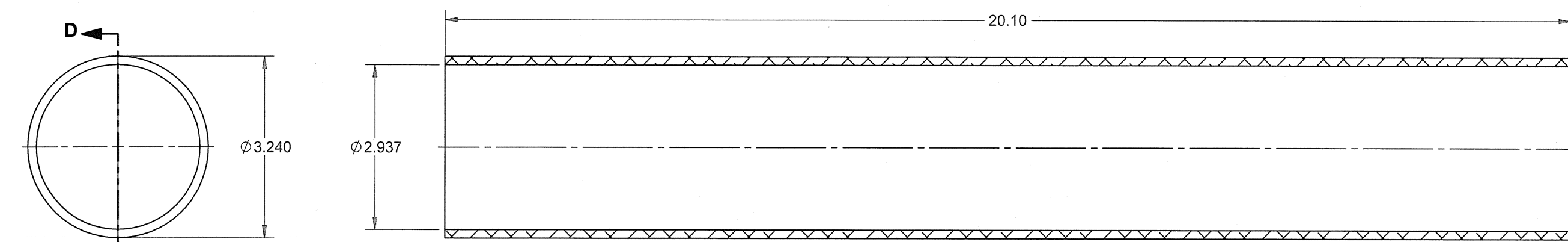
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A

8 7 6 5 4 3 2 1



D5569-3TRN - TURNING DETAIL

SECTION D-D

- NOTES:
- 1) MATERIAL: MAKE FROM D6008-132
 - 2) FINISH: NONE
 - 3) TOLERANCES: PER DART QSI 018 UNLESS OTHERWISE NOTED
 - 4) UNITS: INCHES UNLESS OTHERWISE NOTED
 - 5) BREAK SHARP EDGES: 0.005 TO 0.010 MAX
 - 6) IDENTIFICATION: NONE
 - 7) WEIGHT: 2.98 lbs

RELEASED
2019 JUN 19

APPROVED

DESIGN	AJS	DART AEROSPACE LTD	
DRAWN	ZF	HAWKESBURY, ONTARIO, CANADA	
CHECKED	MW	DRAWING NO.	REV. C
MFG. APPR.	RQ	D5569	SHEET 4 OF 4
APPROVED	NO	TITLE	SCALE
DE APPR.	CP	SKIDTUBE BLADE	NTS
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